

Developing ASP Components. By Shelley Powers. O'Reilly, Sebastopol, CA. (1999). 490 pages. \$29.95.

Contents:

Foreword. Preface. I. Introduction. 1. Writing ASP components. 2. Setting up and maintaining the ASP development environment. 3. ASP components and COM. 4. ASP components and threads. 5. Components, transactions, and the Microsoft transaction server. 6. Overview of the Intrinsic (built-in) objects. II. Developing ASP components with visual basic. 7. Creating a simple visual basic ASP component. 8. The visual basic built-in object interfaces. 9. Creating VB data access components. 10. Creating N-tier ASP components using visual basic. III. Developing ASP components with Visual C++. 12. The C++ ASP built-in interfaces. 13. Integrating data access in C++ ASP components with OLE DB. 14. Persistence with ASP components using ATL and MFC. IV. Creating a simple Java component. 16. The Java interfaces. 17. Integrating Java ASP components with ADO and MTS. 18. Java ASP components and J/Direct, native code, and marshaling. Index.

Director in a Nutshell: A Desktop Quick Reference. By Bruce A. Epstein. O'Reilly, Sebastopol, CA. (1999). 628 pages. \$24.95.

Contents:

Preface. I. Director's core components. 1. How Director works. 2. Being more productive. 3. The score and animation. 4. CastLibs, cast members, and sprites. 5. Coordinates, alignment, and registration points. 6. The stage and movies-in-a-window. II. Delivery and optimization. 7. Cross-platform and OS dependencies. 8. Projectors and the runtime environment. 9. Memory and performance. 10. Using Xtras. 11. Shockwave and the Internet. III. Multimedia elements. 12. Text and fields. 13. Graphics, color, and palettes. 14. Graphical user interface components. 15. Sound and cue points. 16. Digital video. Index.

Writing Apache Modules with Perl and C. By Lincoln Stein and Doug MacEachern. O'Reilly, Sebastopol, CA. (1999). 724 pages. \$34.95.

Contents:

Preface. 1. Server-side programming with Apache. 2. A first module. 3. The Apache modules architecture and API. 4. Content handlers. 5. Maintaining state. 6. Authentication and authorization. 7. Other request phases. 8. Customizing the Apache configuration process. 9. Perl API reference guide. 10. C API reference guide, Part I. 11. C API reference guide Part II. Appendices. A. Standard noncore modules. B. Building and installing mod_perl. C. Building multifile C API modules. D. Apache:: Modules available on CPAN. E. Third-party C modules. F. HTML::Embperl—Embedding Perl code in HTML. Index.

Programming with Qt. By Matthias Kalle Dalheimer. O'Reilly, Sebastopol, CA. (1999). 361 pages. \$32.95.

Contents:

Preface. 1. Introduction. 2. First steps in Qt programming. 3. Learning more about Qt. 4. A guided tour through the simple widgets. 5. A guided tour through the Qt dialogs. 6. Using layout managers. 7. Some thoughts on GUI design. 8. Container classes. 9. Graphics. 10. Text processing. 11. Working with files and directories. 12. Inter-application communication. 13. Working with date and time values. 14. Writing your own widgets. 15. Focus handling. 16. Advanced event handling. 17. Advanced signals and slots. 18. Debugging. 19. Portability. 20. Using GUI builders. 21. Qt network programming. 22. Interfacing Qt with other languages and libraries. 23. Using the visual C++ IDE for Qt programs. 24. Sample Qt projects. 25. A first look at Qt 2.0. Appendix. Answers to exercises. Bibliography. Index.

Yerkes Observatory, 1892–1950: The Birth, Near Death, and Resurrection of a Scientific Research Institution. By Donald E. Osterbrock. University of Chicago Press, Chicago. (1997). 384 pages. \$25.00, £19.95.

Contents:

Preface. 1. Birth, 1868–1897. 2. Infancy, 1897–1904. 3. Near death, 1904–1932. 4. The savior, 1897–1931. 5. The boy president, 1929–1932. 6. The boy director, 1932–1936. 7. Resurrection on the campus and at Yerkes, 1893–1937. 8. Birth of McDonald Observatory, 1933–1939. 9. An extraordinarily fine group, 1936–1942. 10. World War II, 1939–1945. 11. Golden years, 1945–1950. 12. Epilogue: To the centennial, 1950–1997. Abbreviations used in notes and bibliography. Notes. Bibliography. Index.

Cartesian Questions: Method and Metaphysics. By Jean-Luc Marion. University of Chicago Press, Chicago. (1999). 215 pages. \$25.00, £19.95.

Contents:

Publisher's notes. Forward (Daniel Garber). 1. Does thought dream? The three dreams, or The awakening of the philosopher. 2. What is the metaphysics within the method? The metaphysical situation of the *Discourse on the method*. 3. What is the method in the metaphysics? The role of the simple natures in the *Meditations*. 4. What is the *Ego* capable of? Divinization and domination: *Capable/Capax*. 5. Does the *Cogito* affect itself? Generosity and phenomenology: Remarks on Michel Henry's interpretation of the Cartesian *Cogito*. 6. Does the *Ego* alter the other? The solitude of the *Cogito* and the absence of *Alter Ego*. 17. Is the argument ontological? The Anselmian proof and the two demonstrations of the existence of God in the *Meditations*. Notes. Index.